

SH 781RTV

SH 781RTV

See *Silicone rubber*

SH 9555RTV

See *Silicone rubber*

Shrub

See *Plant (Embryophyta)*, shrub

S-H 766SE

See 2-Butenoic acid, 4-(2'-fluoro[1,1'-biphenyl]-4-yl)-4-hydroxy- [34682-15-0]

SH 869SU

See Pyrido[2,3-d]pyrimidine, 2-(1-piperazinyl)-4-(4-thiomorpholinyl)-, sulfate [58546-38-6]

SH-SY5Y cell

Valid heading during volumes 126-130 (1997-June 1999) only

See *Animal cell line*, SH-SY5Y

SH/TA 506

See α -D-Galactopyranose, mixt. with hexadecanoic acid [197247-55-5]

SH 52U

See *Silicone rubber*

SH 82U

See *Silicone rubber*

SHU 555

See *Iron dextran* [9004-66-4]

SH 745U

See *Silicone rubber*

SH 841U

See *Silicone rubber*

SH 851U

See *Silicone rubber*

SH 861U

See *Silicone rubber*

SH 871U

See *Silicone rubber*

SH 881U

See *Silicone rubber*

SH 1125U

See *Silicone rubber*, vinyl group-contg.

SH 1135U

See *Silicone rubber*

SHU 8914

See L-Lysinamide, N-acetyl-L-norleucyl-L- α -aspartyl-L-histidyl-4-iodo-D-phenylalanyl-L-arginyl-L-tryptophyl-, (2-7)-lactam [168482-22-2]

SHU 9119

See L-Lysinamide, N-acetyl-L-norleucyl-L- α -aspartyl-L-histidyl-3-(2-naphthalenyl)-D-alanyl-L-arginyl-L-tryptophyl-, (2-7)-lactam [168482-23-3]

SHU 9128

See L-Lysinamide, N-acetyl-L-norleucyl-L- α -aspartyl-L-histidyl-4-fluoro-D-phenylalanyl-L-arginyl-L-tryptophyl-, cyclic (2-7)-peptide [168482-20-0]

SHU 9203

See L-Lysinamide, N-acetyl-L-norleucyl-L- α -aspartyl-L-histidyl-4-chloro-D-phenylalanyl-L-arginyl-L-tryptophyl-, cyclic (2-7)-peptide [168482-21-1]

SH 502U100

See *Silicone rubber*

SH 502UA/B

See *Silicone rubber*

Shubnikov-de Haas effect

See also related:

Hall effect
Kondo effect
Magnetophonon resonance
Magnetoresistance
Quantization

Shungite

Shuterin

See 4H-1-Benzopyran-4-one, 2,3-dihydro-3,5,7-trihydroxy-2-(4-hydroxyphenyl)-6-(3-methyl-2-butenyl)-, (2R,3R)- [105377-77-3]

Shuterol

See 5H-Furo[3,2-g][1]benzopyran-5-one, 2,3,6,7-tetrahydro-4,6-dihydroxy-7-(4-hydroxyphenyl)-2-(1-methylethenyl)-, (2R,6R,7R)- [105377-76-2]

Shuterone A

See 5H-Furo[3,2-g][1]benzopyran-5-one, 7-(2,4-dihydroxyphenyl)-2,3,6,7-tetrahydro-4,6-dihydroxy-2-(1-methylethenyl)-, (2R,6R,7R)- [105377-66-0]

Shuterone B

See 5H-Furo[3,2-g][1]benzopyran-5-one, 7-(2,4-dihydroxyphenyl)-2,3,6,7-tetrahydro-4,6-dihydroxy-2-(1-methylethenyl)-, (2R,6R,7S)- [105454-03-3]

Shutters

See also related:

Cameras
Spatial light modulators

Shuttle vectors

See *Genetic vectors*

Shuuen

See *Talc* ($Mg_3H_2(SiO_3)_4$) [14807-96-6]

SH 831V

See *Silicone rubber*

ShVP 50

See *Natural rubber*

Shyobunol

See Cyclohexanol, 3-ethenyl-3-methyl-2-(1-methylethenyl)-6-(1-methylethyl)-, (1R,2S,3S,6S)- [35727-45-8]

Shyobunone

See Cyclohexanone, 3-ethenyl-3-methyl-2-(1-methylethenyl)-6-(1-methylethyl)-, (2S,3S,6S)- [21698-44-2]

SH 35Z

See *Carbon fibers*

SI (diol)

See 1,1'-Spiro[1H-indene]-6,6'-diol, 2,2',3,3'-tetrahydro-3,3,3',3'-tetramethyl- [1568-80-5]

SI (microsphere)

See *Glass microspheres*

SI 5 (pharmaceutical)

See 1H-Indole-3-carboxylic acid, 6-bromo-5-hydroxy-1-methyl-2-

[(phenylthio)methyl]-, ethyl ester [131707-24-9]

SI 18

See Benzoic acid, 4-[(aminoiminomethyl)amino]-, 2-aminoethyl ester, dihydrobromide [125730-31-6]

SI 29

See 3,16-Dioxo-8,9,10,11-tetrathia-4,15-disilaoctadecane, 4,4,15,15-tetraethoxy- [40372-72-3]

SI 41

See *Silane*, trimethoxymethyl- [1185-55-3]

SI 42

See *Silicic acid* (H_4SiO_4), tetraethyl ester [78-10-4]

SI 49

See *Silane*, methyltris(nonyloxy)- [99464-98-9]

SI 69

See 3,16-Dioxo-8,9,10,11-tetrathia-4,15-disilaoctadecane, 4,4,15,15-tetraethoxy- [40372-72-3]

SI 116

See *Silane*, triethoxyhexadecyl- [16415-13-7]

SI 118

See *Silane*, triethoxyoctadecyl- [7399-00-0]

SI 164

See Thiocyanic acid, esters, 3-(trimethoxysilyl)propyl ester [56859-24-6]

SI 165

See 2,12-Dioxo-7-thia-3,11-disilaheptadecane, 3,3,11,11-tetramethoxy- [29055-11-6]

SI 182

See *Silicone rubber*

SI 184

See *Silicone rubber*

SI 203

See *Silane*, triethoxypropyl- [2550-02-9]

SI 223

See *Silane*, (3-chloropropyl)triethoxy- [5089-70-3]

SI 230

See *Silane*, (3-chloropropyl)triethoxy- [5089-70-3]

SI 250

See *Silane*, (3-azidopropyl)triethoxy- [83315-69-9]

SI 252

See 1-Propanamine, 3-(triethoxysilyl)-N-[3-(triethoxysilyl)propyl]- [13497-18-2]

SI 254

See 1H-Azepine-1-carboxamide, hexahydro-2-oxo-N-[3-(triethoxysilyl)propyl]- [106996-25-2]

SI 264

See Thiocyanic acid, esters, 3-(triethoxysilyl)propyl ester [34708-08-2]

SI 266

See 3,14-Dioxo-8,9-dithia-4,13-disilaheptadecane, 4,4,13,13-tetraethoxy- [56706-10-6]

SI 271

See *Polysiloxanes*

SI 285

See 1-Propanesulfonic acid, 3-(triethoxysilyl)- [70942-24-4]

SI 380

See *Polysiloxanes*

SI 403

See *Polysiloxanes*

SI 413

See *Silicic acid* (H_4SiO_4), tetradodecyl ester [18840-77-2]

SI 4087

See *Polysiloxanes*, Me hydrogen

SI 4402

See *Hyaluronic acid*, sodium salt [9067-32-7]

SI 4001178

See *Ethene*, polymers, homopolymer [9002-88-4]

SI 4011769

See *Ethene*, polymers, homopolymer [9002-88-4]

SI 801A

See *Polysiloxanes*

Siagosside

See Octadecanamide, N-[(1S,3R,3E)-1-[[O-(N-acetyl- α -neuraminosyl)-(2-3)-O-(O- β -D-galactopyranosyl)-(1-3)-2-(acetylamino)-2-deoxy- β -D-galactopyranosyl-(1-4)]-O- β -D-galactopyranosyl-(1-4)- β -D-glucopyranosyl]-oxymethyl]-2-hydroxy-3-heptadecenyl]-, intramol. 1st,2nd-ester [100345-64-0]

Sialex

See 3-Azabicyclo[3.1.0]hexane-2,4-dione, 3-(3,5-dichlorophenyl)-1,5-dimethyl- [32809-16-8]

Sialic acid 9-phosphate synthetase

See Synthase, N-acetylneuraminate 9-phosphate [9031-58-7]

Sialic acids

See also related:
Sialoglycopeptides
Sialoglycoproteins

Sialic aldolase

See *Lyase*, acetylneuraminate [9027-60-5]

Sialidase

See *Neuraminidase* [9001-67-6]

Sialidase L

See *Neuraminidase*, anhydro- [157857-11-9]

Sialin

See L-Arginine, glycylglycyl-L-lysyl- [70921-63-0]

Sialinic acids

See *Sialic acids*

Siallite

See *Gastrone*, sialo- [11116-50-0]

Sialogastrone

See *Gastrone*, sialo- [11116-50-0]

Sialoglycolipids

See also related: *Gangliosides*

Sialoglycopeptides

See also related: *Sialic acids*

Sialoglycoproteins

See also narrower:
Bone sialoglycoproteins
CD68 (antigen)
Fetuin
Glycophorins
Haptoglobins
Leukosialin
Osteopontin
Tamh-Horsfall glycoprotein
ThyroglobulinSee also related: *Sialic acids*
EIP-1 (epidermal growth factor-induced protein 1)— see *Proteinase inhibitor*, PAI-1 [140208-23-7]

Sialon

See *Aluminum nitride oxide silicide* [51184-13-5]

Sialooligosaccharides

Sialophorin

See *Leukosialin*

Sialosylparagloboside

See *Ceramide*, 1-O-[O-(N-acetyl- α -neuraminosyl)-(2-3)-O- β -D-galactopyranosyl-(1-4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1-3)-O- β -D-galactopyranosyl-(1-4)- β -D-glucopyranosyl]- [71833-57-3]

Sialylation

Sialylactase

See D-Glucose, O-(N-acetyl- α -neuraminosyl)-(2- \rightarrow)-O- β -D-galactopyranosyl-(1-4)- [11040-27-0]Sialyl Le^a antigen

Valid heading during volumes 126-130 (1997-June 1999) only

See *Blood-group substances*, Le^a, sialylSialyl Le^x antigen

Valid heading during volumes 126-130 (1997-June 1999) only

See *Blood-group substances*, Le^x, sialyl

Siamang

See *Hylobates syndactylus*

Siamenoside

See β -D-Glucopyranosiduronic acid, (3 β)-28-(β -D-glucopyranosyloxy)-28-oxolean-12-en-3-yl O-6-deoxy- α -L-mannopyranosyl-(1-2)-O- β -D-xylopyranosyl-(1-2)- [226714-41-6]

Siamenoside 1

See β -D-Glucopyranoside, (3 β ,8 β ,10 α ,11 α ,24R)-3-(β -D-glucopyranosyloxy)-11,25-dihydroxy-9-methyl-19-norlanos-5-en-24-yl O- β -D-glucopyranosyl-(1-2)-O-[β -D-glucopyranosyl-(1-6)]- [126105-12-2]

Siaminone

See (2H)-Isoquinolinone, 6,8-dihydroxy-3-methyl- [60352-12-7]

Siaminine A

See (2H)-Isoquinolinone, 6,8-dihydroxy-3,4-dimethyl- [92446-24-7]

Siaminine B

See (2H)-Isoquinolinone, 6,8-dihydroxy- [92446-27-0]

Siapton

See *Amino acids*

Siaresinolic acid

See *Olean-12-en-28-oic acid*, 3,19-dihydroxy-, (3 β ,19 α)- [511-77-3]

Siarkol Extra

See *Sulfur* [7704-34-9]

Siarkol K

See *Carbamic acid*, 1H-benzimidazol-2-yl-, methyl ester, mixt. with sulfur [70191-39-8]

Siastatin B

See 3-Piperidinecarboxylic acid, 6-(acetyl amino)-4,5-dihydroxy-, (3S,4S,5R,6R)- [54795-58-3]

SIB 1663

See 1H-Pyrrolo[3,2-h]isoquinoline, 2,3,3a,4,5,9b-hexahydro-7-methoxy-1-methyl- [179064-13-2]

SIBA

See *Adenosine*, 5'-S-(2-methylpropyl)-5'-thio- [35899-54-8]

SIB 1553A

See *Phenol*, 4-[[2-(1-methyl-2-pyrrolidinyl)ethyl]-thio]- [191611-76-4]

Sibanomicin

See 5H-Pyrrolo[2,1-c][1,4]benzodiazepin-5-one, 7-[[4,6-dideoxy-3-C-methyl-4-(methylamino)- α -L-mannopyranosyloxy]-1,2,3,11a-tetrahydro-2-propyldiene-, (2E)- [117782-84-0]

Sibazon

See 2H-1,4-Benzodiazepin-2-one, 7-chloro-1,3-dihydro-1-methyl-5-phenyl- [439-14-5]

Sibeco B 0012

See *Cristobalite* (SiO_2) [14464-46-1]

Sibelium

See *Piperazine*, 1-[bis(4-fluorophenyl)methyl]-4-[(2E)-3-phenyl-2-propenyl]- [52468-60-7]

Siben 80

See D-Glucitol, esters, (9Z)-9-octadecenoate [55838-97-6]

Siberian cedar

See *Pine* (*Pinus cembra*)

Siberian crabapple

See *Apple* (*Malus baccata*)

Siberian crane

See *Grus leucogeranus*

Siberian larch

See *Larch* (*Larix sibirica*)

Siberian pine

See *Pine* (*Pinus sibirica*)

Siberian spruce

See *Spruce* (*Picea obovata*)

Siberian sturgeon

See *Acipenser baeri*

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